Economic Analysis - Key Points to Remember

- 1. Cost-benefit analyses or some aspect thereof is required under MSA, EO 12866, and RFA. Analysis of economic impacts is required under MSA but not EO 12866 or RFA.
- 2. Direct and indirect economic effects are to be addressed under NEPA, MSA, and EO 12866, but RFA is only concerned with economic effects on those directly regulated by the action.
- 3. An economically efficient allocation of a resource occurs when the marginal willingness to pay for the resource is equal across sectors; allocate resources based on economic value/net economic benefits not economic impacts.
- 4. Net economic benefits are measured by the combination of consumer surplus and producer surplus (economic profits).
- 5. Most critical determination under RFA is whether the action has a significant (adverse) economic effect on a substantial number of small entities. If it does, seek alternatives to minimize adverse effects.